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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Michael Anthony Pugel
Serial No. : 10/043,497
Filed : January 11, 2002
For : Multimode Downstream Signal Processing in a Bi-Directional
Communications Device
Examiner : Yimam, H.
Art Unit : 2623

AMENDMENT AND RCE

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This paper is responsive to the Office Action mailed on October 31, 2006.
The Examiner is requested to enter and consider the following amendments and
remarks.

Amendments to and Listing of the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.